## ERROR CORRECTION CODING METHOD USING AT LEAST TWICE A SAME ELEMENTARY CODE, CODING METHOD, CORRESPONDING CODING AND DECODING DEVICES

## ABSTRACT OF THE DISCLOSURE

The invention relates to an error correction coding method, using at least two distinct sections of a predetermined elementary code, associating an arrival vector  $(s_2, s_3)$  with a starting state vector  $(s_0, s_1)$ , according to a vector of branch labels  $(b_0, b_1, b_2, b_3)$ , defining a code word, two sections of said elementary code being distinct when the order and/or the role of the elements of said branch label vector are changed.